

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	330685	((optical compact) near2 (disk\$2 disc\$2 medium)) CD CDROM "CD-ROM"	US-PGPUB; USPAT	OR	ON	2005/09/13 13:31
L2	725661	reflect\$5	US-PGPUB; USPAT	OR	ON	2005/09/13 13:31
L3	1647164	depth thickness focus\$4	US-PGPUB; USPAT	OR	ON	2005/09/13 13:31
L4	660431	clamp diode limiter (hold\$3 near3 (peak bottom))	US-PGPUB; USPAT	OR	ON	2005/09/13 13:31
L5	6918	L1 same (L3 near20 L2)	US-PGPUB; USPAT	OR	ON	2005/09/13 13:31
L6	2764	L5 and L4	US-PGPUB; USPAT	OR	ON	2005/09/13 13:31
L7	2157252	compar\$5 opamp (differential adj amp)	US-PGPUB; USPAT	OR	ON	2005/09/13 13:31
L8	468664	(surface top) near3 (layer L1)	US-PGPUB; USPAT	OR	ON	2005/09/13 13:31
L9	30048	record\$3 near2 layer	US-PGPUB; USPAT	OR	ON	2005/09/13 13:31
L10	2	L1 same L3 same L4 same L7 same L8 same L9	US-PGPUB; USPAT	OR	ON	2005/09/13 13:31
L11	79	L1 and L3 and L4 and L7 same L8 same L9	US-PGPUB; USPAT	OR	ON	2005/09/13 13:31
L12	21	L1 same L3 same L4 same L8 same L9	US-PGPUB; USPAT	OR	ON	2005/09/13 13:31
L13	338581	((optical compact) near2 (disk\$2 disc\$2 medium)) DvD CD CDROM DvDROM "CD-ROM" "DvD-ROM" (digital near2 (versatile video) near2 (disk disc))	US-PGPUB; USPAT	OR	ON	2005/09/13 13:31
L14	2	L13 same L3 same L4 same L7 same L8 same L9	US-PGPUB; USPAT	OR	ON	2005/09/13 13:31
L15	79	L13 and L3 and L4 and L7 same L8 same L9	US-PGPUB; USPAT	OR	ON	2005/09/13 13:31
L16	21	L13 same L3 same L4 same L8 same L9	US-PGPUB; USPAT	OR	ON	2005/09/13 13:31
L17	441	(369/53.2).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/09/13 13:31
L18	440	(369/53.22).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/09/13 13:31
L19	177	(369/53.23).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/09/13 13:31
L20	657510	clamp diode limiter (hold\$3 near3 bottom)	US-PGPUB; USPAT	OR	ON	2005/09/13 13:31

L21	2157252	compar\$5 opamp (differential adj amp)	US-PGPUB; USPAT	OR	ON	2005/09/13 13:31
L22	338581	((optical compact) near2 (disk\$2 disc\$2 medium)) DvD CD CDROM DvDROM "CD-ROM" "DvD-ROM" (digital near2 (versatile video) near2 (disk disc))	US-PGPUB; USPAT	OR	ON	2005/09/13 13:31
L23	74	L20 same L21 same L22 same (noise offset wander)	US-PGPUB; USPAT	OR	ON	2005/09/13 13:31
L24	23	L23 and clamp	US-PGPUB; USPAT	OR	ON	2005/09/13 13:31
L25	781588	clamp diode limiter regulator (hold\$3 near3 bottom)	US-PGPUB; USPAT	OR	ON	2005/09/13 13:31
L26	77	L25 same L21 same L22 same (noise offset wander)	US-PGPUB; USPAT	OR	ON	2005/09/13 13:31
L27	23	L26 and clamp	US-PGPUB; USPAT	OR	ON	2005/09/13 13:31
L28	77	L25 same L21 same L22 same (noise offset wander)	US-PGPUB; USPAT	OR	ON	2005/09/13 13:31
L29	338581	((optical compact) near2 (disk\$2 disc\$2 medium)) CD DvD CDROM DvDROM "CD-ROM" "DvD-ROM" (digital near2 (versatile video) near2 (disk disc))	US-PGPUB; USPAT	OR	ON	2005/09/13 13:37
L30	2463129	distance length	US-PGPUB; USPAT	OR	ON	2005/09/13 13:38
L31	1683901	laser light beam	US-PGPUB; USPAT	OR	ON	2005/09/13 13:38
L32	214434	(record\$3 writ\$4 burn\$3) near5 (layer disc disk surface)	US-PGPUB; USPAT	OR	ON	2005/09/13 13:40
L33	4056	29 same 30 same 31 same 32	US-PGPUB; USPAT	OR	ON	2005/09/13 13:41
L34	583	29 same 30 near5 31 near10 32	US-PGPUB; USPAT	OR	ON	2005/09/13 13:42
L35	17646	clamp\$4 near5 circuit	US-PGPUB; USPAT	OR	ON	2005/09/13 13:42
L36	2	33 same 35	US-PGPUB; USPAT	OR	ON	2005/09/13 13:43
L37	1	34 same 35	US-PGPUB; USPAT	OR	ON	2005/09/13 13:43
L38	2899	yamauchi.in.	US-PGPUB; USPAT	OR	ON	2005/09/13 13:44
L39	3763	murata.in.	US-PGPUB; USPAT	OR	ON	2005/09/13 13:44
L40	26	38 and 39	US-PGPUB; USPAT	OR	ON	2005/09/13 13:44

S1	301576	((optical compact) near2 (disk\$2 disc\$2 medium)) CD CDROM "CD-ROM"	US-PGPUB; USPAT	OR	ON	2005/04/05 09:40
S2	683210	reflect\$5	US-PGPUB; USPAT	OR	ON	2005/04/05 09:40
S3	1567778	depth thickness focus\$4	US-PGPUB; USPAT	OR	ON	2005/04/05 09:40
S4	632313	clamp diode limiter (hold\$3 near3 (peak bottom))	US-PGPUB; USPAT	OR	ON	2005/04/07 12:59
S5	6447	S1 same (S3 near20 S2)	US-PGPUB; USPAT	OR	ON	2005/04/05 09:41
S6	2591	S5 and S4	US-PGPUB; USPAT	OR	ON	2005/04/05 09:42
S7	2049136	compar\$5 opamp (differential adj amp)	US-PGPUB; USPAT	OR	ON	2005/04/05 09:43
S8	441939	(surface top) near3 (layer S1)	US-PGPUB; USPAT	OR	ON	2005/04/05 09:44
S9	28319	record\$3 near2 layer	US-PGPUB; USPAT	OR	ON	2005/04/05 09:44
S10	2	S1 same S3 same S4 same S7 same S8 same S9	US-PGPUB; USPAT	OR	ON	2005/04/05 09:49
S11	76	S1 and S3 and S4 and S7 same S8 same S9	US-PGPUB; USPAT	OR	ON	2005/04/05 09:49
S12	20	S1 same S3 same S4 same S8 same S9	US-PGPUB; USPAT	OR	ON	2005/04/05 09:49
S13	308354	((optical compact) near2 (disk\$2 disc\$2 medium)) DvD CD CDROM DvDROM "CD-ROM" "DvD-ROM" (digital near2 (versatile video) near2 (disk disc))	US-PGPUB; USPAT	OR	ON	2005/04/05 09:48
S14	2	S13 same S3 same S4 same S7 same S8 same S9	US-PGPUB; USPAT	OR	ON	2005/04/05 09:49
S15	76	S13 and S3 and S4 and S7 same S8 same S9	US-PGPUB; USPAT	OR	ON	2005/04/05 09:49
S16	20	S13 same S3 same S4 same S8 same S9	US-PGPUB; USPAT	OR	ON	2005/04/05 09:55
S17	369	(369/53.2).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/04/05 09:55
S18	431	(369/53.22).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/04/05 09:55
S19	167	(369/53.23).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/04/05 09:55
S20	629361	clamp diode limiter (hold\$3 near3 bottom)	US-PGPUB; USPAT	OR	ON	2005/04/07 13:35
S21	2048819	compar\$5 opamp (differential adj amp)	US-PGPUB; USPAT	OR	ON	2005/04/07 13:00

S22	308167	((optical compact) near2 (disk\$2 disc\$2 medium)) DvD CD CDROM DvDROM "CD-ROM" "DvD-ROM" (digital near2 (versatile video) near2 (disk disc))	US-PGPUB; USPAT	OR	ON	2005/04/07 13:00
S23	71	S20 same S21 same S22 same (noise offset wander)	US-PGPUB; USPAT	OR	ON	2005/04/07 13:35
S24	23	S23 and clamp	US-PGPUB; USPAT	OR	ON	2005/04/07 13:33
S25	747586	clamp diode limiter regulator (hold\$3 near3 bottom)	US-PGPUB; USPAT	OR	ON	2005/04/07 13:35
S26	74	S25 same S21 same S22 same (noise offset wander)	US-PGPUB; USPAT	OR	ON	2005/04/07 13:41
S27	23	S26 and clamp	US-PGPUB; USPAT	OR	ON	2005/04/07 13:36
S28	1	("6147941").PN.	US-PGPUB; USPAT	OR	OFF	2005/04/07 14:01